

## Action Plan<sup>1</sup> - Action Items:

Action Item	Title	Implementation	Scope
A1	Research projects to ensure the quality, completeness, validity and analysis of datasets	short term	European
A2	Support research on data harmonisation in the context of personalised medicine needs	medium term	European, International
A4	Support research on enabling the extraction of structured data from unstructured sources	short and medium term	Regional/national, European, International
A6	Research projects to optimise data security, privacy and ownership within personalised medicine ap-	short and medium term	Regional/national, European, International
B1	Promote the development of high-quality sustainable databases for personalised medicine-relevant data	short and long term	Regional/national, European, International

\*The scope indicates whether the respective action is regarded as suitable for implementation at a regional/national, European and/or international level

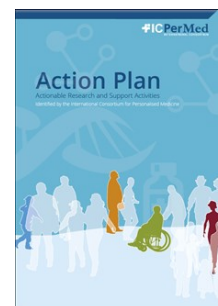
## Description of Action Items:

Please find a more detailed description of the different Action Items (A1, A2, A4, A6 and B1) in the ICPerMed Action Plan published in March 2017:

<https://www.icpermed.eu/en/activities-action-plan.php>



ICPerMed Action Plan



## Action Item Group 1 (AIG1) Activities:

### Common main activities with all AIGs:

1. Mapping of funding activities in PM - contribution to the [ICPerMed database](#)<sup>2</sup>
2. Mapping activities on PM initiatives, databases and infrastructures (no-funding activities)
3. Identification and presentation of examples of good practice relevant to PM
4. AIGs contribution/suggestions for selecting topics for calls for proposal in PM
5. Development of potential topics for workshops / conferences
6. AIGs contribution to the [ICPerMed State of the Art Report](#)<sup>3</sup>

### Specific activities within AIG1:

1. Reporting on the status/implementation of the Action Items A1, A2, A4, A6 and B1
2. Reporting on baseline activities identified within Action Items A1, A2, A4, A6 and B1
3. Identification of connections amongst Action Items, also crossing activities of different Action Item Groups

ICPerMed StoA 2017



ICPerMed database

<sup>1</sup> <https://www.icpermed.eu/en/activities-action-plan.php>

<sup>2</sup> <https://www.icpermed.eu/app/login>

<sup>3</sup> [https://www.icpermed.eu/media/content/SotA\\_report\\_2017\\_final.pdf](https://www.icpermed.eu/media/content/SotA_report_2017_final.pdf)

# ICPerMed Action Item Group 1

## First outcomes of AIG1 activities:

### Identification of Programmes allowing funding of research projects in the topic of the AIG

Action Item	Implementation  (time for taking steps to address these actions)	N° of programmes funding PM activities identified				N° of countries involved in funding of the respective Action Items (without counting the ERA Nets)
		N° of programmes with topics corresponding to the different Action Items	N° of programmes dedicated to PM		N° of programmes (not dedicated to PM)	
			Running in/ until 2017	New (launched in 2017)		
A1	short term	36	19 (53%)	5 (14%)	12 (33%)	16
A2	medium term	32	17 (53%)	5 (16%)	10 (31%)	13
A4	short and medium term	35	20 (57%)	6 (17%)	9 (25%)	15
A6	short and medium term	24	12 (50%)	4 (17%)	8 (33%)	10
B1	short and long term	28	15 (54%)	3 (11%)	10 (35%)	12

### Analysis of the implication of AIG1 topics in the different funding programmes presented on the ICPerMed database<sup>2</sup>:

Identification of programmes in the ICPerMed database allowing funding of research projects in the thematic area of the AIG1 and the 5 Action Items. First analysis demonstrate that the topics of Action Items A1, A2 and A4 are more often subject to call for proposals compared to A6 and B1. A1, A2 and A4 concern the quality, completeness, validity and analysis of datasets, the harmonisation of data and the use of different sources for data collection. The more specific and focused topics of Action Items A6 and B1 on the optimisation of data security, privacy and ownership in PM and the development of sustainable databases are less represented. The table summarises the number of programmes identified, the Number of countries involved and shows in percentage if the programmes are dedicated to fund research projects in PM and were running in/until 2017 or started in 2017 (only provide for programmes dedicated to PM).

### AIG1 Members (institutions):

Institution	Country
Institute for Anthropological Research	Croatia
Ministry of Social Affairs	Estonia
The French National Research Agency (ANR)	France
French Ministry of Higher Education and Research	France
DLR-PT	Germany
Ministry of Human Capacities	Hungary
National Research Council of Italy	Italy
Italian Ministry of Health	Italy
Fonds National de la Recherche	Luxembourg
Instituto de Salud Carlos III	Spain
Swiss Academy of Medical Sciences	Switzerland
Health Institutes of Turkey	Turkey



Please contact the AIG1 leader and/or the ICPerMed Secretariat for all questions concerning AIG1 and its activities.

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<sup>2</sup> <https://www.icpermed.eu/app/login>